

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/586,736	06/05/2000	Yezdi Dordi	4256	7891
32588	7590 04/30/2004		EXAMINER	
APPLIED MATERIALS, INC.			LEADER, WILLIAM T	
	ΓBLVD. M/S 2061 ARA, CA 95050		ART UNIT PAPER NUMBER	
511111111111111111111111111111111111111	,		1742	
			DATE MAILED: 04/30/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

			1
	Application No.	Applicant(s)	-
	09/586,736	DORDI, YEZDI	
Office Action Summary	Examiner	Art Unit	
	William T. Leader	1742	
The MAILING DATE of this communica	tion appears on the cover sheet w	th the correspondence address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) did. - If NO period for reply is specified above, the maximum statute - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled of 2a) This action is FINAL. 2b) 3) Since this application is in condition for closed in accordance with the practice	ATION. 17 CFR 1.136(a). In no event, however, may a cation. ays, a reply within the statutory minimum of thir pary period will apply and will expire SIX (6) MON by statute, cause the application to become Al the mailing date of this communication, even if the mailing date of this communication. This action is non-final. allowance except for formal maters.	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133). timely filed, may reduce any ters, prosecution as to the merits in	
Disposition of Claims			
4) ⊠ Claim(s) 30-32,34,36-39,42 and 50-53 4a) Of the above claim(s) is/are v 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 30-32,34,36-39,42 and 50-53	withdrawn from consideration.	lection requirement.	
Application Papers			
9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objectio Replacement drawing sheet(s) including the) accepted or b) objected to in to the drawing(s) be held in abeyal e correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121((d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in A the priority documents have been I Bureau (PCT Rule 17.2(a)).	application No received in this National Stage	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 20031229. 	-948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

Application/Control Number: 09/586,736

Art Unit: 1742

DETAILED ACTION

- 1. Receipt of the papers filed on December 29, 2003, is acknowledged. Applicant has canceled claims 33, 35, 41 and 54-57. Claims 40 and 43-49 were previously canceled. Claims 30-32, 34, 36-39, 42 and 50-53 are pending. All independent claims (30, 36, 51 and 54) previously considered were directed to apparatus including concentric anode segments. While pending independent claims 30 and 36 still recite concentric anode segments, independent claim 51 has been amended to recite non-concentric rather than concentric anode segments. Consequently, the pending claims are now directed to patently distinct species.
- 2. This application contains claims directed to the following patentably distinct species of the claimed invention: 1) an electrolytic cell including a plurality of concentric anodes with an electrolyte solution channel between the anode segments and an anode base, and insulating members positionable or positioned between adjacent anode segments; and 2) an electrolyte container with a plurality of non-concentric anodes wherein one anode segment is surrounded by another one of the anode segments and an electrical source coupled to each of the anode segments.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims is generic.

Application/Control Number: 09/586,736

Art Unit: 1742

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William T. Leader whose telephone number is

Page 4

Application/Control Number: 09/586,736

Art Unit: 1742

571-272-1245. The examiner can normally be reached on Mondays-Thursdays and

alternate Fridays, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Roy King can be reached on 571-272-1244. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William Leader April 27, 2004

ROY KING '
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700